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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/473,450	12/28/1999	SEOK HYUN YUN	5204-10	9993
7590 03/19/2004			EXAMINER	
	HNSON & MCCOLLO RISON STREET	RODRIGUEZ, ARMANDO		
PORTLAND, OR 97205			ART UNIT	PAPER NUMBER
			2828	
			DATE MAIL ED: 02/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/473,450	YUN, SEOK HYUN				
nancery near	Examiner	Art Unit				
	Armando Rodriguez	2828				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 06 February 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3_months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2.X The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) Ithey are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NOT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) app	roved or b)□ disapproved by t	he Examiner.				
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)	·				
10. Other:						
		Paul Ip Supervisor				
		Art Unit 2828				

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 2. NOTE: Applicant's arguments pertain to the recited "a filter modulation generating means for continuously varying the minimum loss center wavelength range of said wavelength tunable filter with time" and discusses that the examiner is using the Faraday rotator disclosed by the Jeon reference as the tunable filter. After reviewing applicant's arguments and the final office action it is not clear how applicant has made such an assumption, however the Jeon reference discloses a filter (111), which is an acoustic-optic tunable filter and applicant's filter modulation generating means is also an acoustic-optic tunable filter, as disclosed within the specification and recited in claim 5. Thereby, absent of any structural difference between the filters, both acoustic-optic tunable filters have the same structure and will provide the same function as implied by applicant's acoustic-optic tunable filter, which provides modulation and variation of the wavelength loss center.